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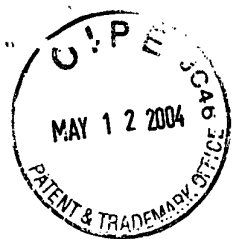
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 2058

Appl. No. : 09/945,125  
Applicant : MARK S. FRATER  
Title : LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING  
PRINTED CIRCUIT BOARDS  
Filed : 08/30/2001  
TC/A.U. : 1712  
Examiner : FEELY, MICHAEL J.  
Docket No. : RES2000.14A  
Cust. No. : 8156

**Mail Stop Issue Fee**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22213-1450**

**REQUEST FOR VERIFICATION OF CONSIDERATION  
OF INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

The Applicant respectfully requests verification that the Information Disclosure Statement filed by the Applicant on March 7, 2002 has been considered by the Examiner. A copy of the following documents are enclosed:

1. Return Postcard date stamped March 7, 2002 (1 page);
2. Express Mail Receipt No. EL694788634US dated March 7, 2002 (1 page);
3. Transmittal of Information Disclosure Statement (2 pages);
4. Certificate of Mailing by Express Mail 37 CFR 1.10 for Transmittal of Information Disclosure Statement (1page);
5. Information Disclosure Citation (PTO-1449) (1 page);
6. Certificate of Mailing by Express Mail 37 CFR 1.10 for Information Disclosure Citation (PTO-1449) (1 page);
7. Certificate of Mailing by Express Mail 37 CFR 1.10 for 11 citations (1 page).

Date: \_\_\_\_\_

*5/12/04*

Respectfully submitted,



A handwritten signature in black ink, appearing to read "John P. O'Banion".

John P. O'Banion, Reg. No. 33,201  
O'BANION & RITCHEY LLP  
400 Capitol Mall, Suite 1550  
Sacramento, CA 95814  
(916) 498-1010



The United States Patent and Trademark Office mail room ~~hereon~~ hereon acknowledges receipt of the following items:

For: LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS  
In the names of MARK S. FRATER  
Serial No. 09/945,125

1. Transmittal of Information Disclosure Statement (Page 1 & 2);
2. Information Disclosure Citation (PTO-1449) (Page 1) and;
3. Citations (11).

Express Mail No.: EL694788634US  
Date Mailed: March 7, 2002  
Attorney: John P. O'Banion  
Docket No.: RES2000.14A

THE UNITED STATES PATENT AND TRADEMARK OFFICE



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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
RES2000.14A

In Re Application Of: **MARK S. FRATER**

MAY 12 2004  
PATENT & TRADEMARK OFFICE

Serial No.  
09/945,125

Filing Date  
AUGUST 30, 2001

Examiner

Group Art Unit  
2841

Title:

**LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS**

Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:

1. a Final Action under 37 CFR 1.113, or
2. a Notice of Allowance under 37 CFR 1.311,

whichever occurs first.

Also submitted herewith is:

- ☐ a certification as specified in 37 CFR 1.97(e);

**OR**

- ☐ the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).

**EL694788634US**

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c)E)

Docket No.  
RES2000.14AIn Re Application Of: **MARK S. FRATER**Serial No.  
09/945,125Filing Date  
AUGUST 30, 2001

Examiner

Group Art Unit  
2841

Title:

**LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_
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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_) on \_\_\_\_\_ (Date)

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*Signature of Person Mailing Correspondence**Typed or Printed Name of Person Mailing Correspondence*Dated: **March 7, 2002***Signature*

**JOHN P. O'BANION, REG. NO. 33,201**  
**O'BANION & RITCHEY LLP**  
**400 CAPITOL MALL, SUITE 1550**  
**SACRAMENTO, CA 95814**  
**(916) 498-1010**

CC:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **MARK S. FRATER**

Docket No.

**RES2000.14A**

Serial No.

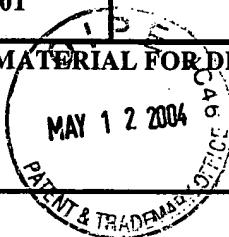
**09/945,125**

Filing Date

**AUGUST 30, 2001**

Examiner

Group Art Unit

**2841**Invention: **LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED  
CIRCUIT BOARDS**

I hereby certify that the following correspondence:

Transmittal of Information Disclosure Statement (Page 1 &amp; 2)

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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

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# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

MAY 12 2004

Docket Number (Optional)

RES2000.14

Application Number

09/945,125

Applicant(s)

MARK S. FRATER

Filing Date

AUGUST 30, 2001

Group Art Unit

2841

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,977,075	08/1076	Lynch et al.			
		4,183,137	01/1980	Lomerson			
		4,316,322	02/1982	Tranberg			
		4,383,785	05/1983	Rice			
		4,477,512	10/1984	Thomas et al.			
		4,501,787	02/1985	Marchetti et al.			
		4,519,732	05/1985	Sutcliffe			
		4,597,988	07/1986	Kukanskis et al.			
		4,599,134	07/1986	Babu et al.			
		4,680,897	07/1987	Daniels et al.			

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Berlin, A.J.; "LUBRA SHEET REPORT, PRINTED CIRCUIT BOARD DRILLING PROPERTIES OF LUBRA SHEET,"  
GKB Associates, Inc., 750 E. Grand Avenue, Escondido, CA 92025, pp. 1 thru 15, September 2, 1987.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **MARK S. FRATER**

Docket No.

**RES2000.14A**

Serial No.

**09/945,125**

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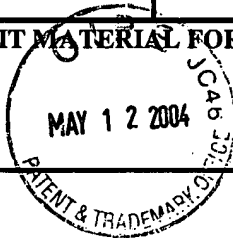
**AUGUST 30, 2001**

Examiner

Group Art Unit

**2841**

Invention:

**LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED  
CIRCUIT BOARDS**

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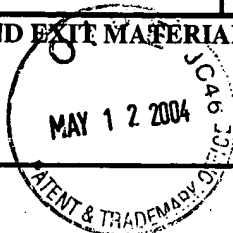
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Filing Date

**AUGUST 30, 2001**

Examiner

Group Art Unit

**2841**Invention: **LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED  
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March 7, 2002

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Jerry V. King

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(Signature of Person Mailing Correspondence)EL694788634US

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**Note: Each paper must have its own certificate of mailing.**



**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the enclosed:

Request for Verification of Consideration of Information Disclosure Statement  
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\_\_\_\_\_  
JOHN P. O'BANION

(Type or print name of person mailing paper)

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